10/519.958

December 30, 2004

Kesatoshi TAKFUCHI

FEB 28 2007

**TRANSMITTAL** 

**FORM** 

Alexandria, VA 22313-1450 on the date shows below

G. Gregory Sg

Typed or printed name

Signature

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Application Number

First Named Inventor

Filing Date

(10 be used for all co	rrespondence and man	n unig)	Ar	t Unit	2818	•	
			Ex	aminer Name	To Be	Assigned	
Total Number of Pages in This Submission			At	torney Docket Number	93197	T-001031/NP	
		ENCLO	SUF	RES (check all that apply)			
Fee Transmittal F	orm	☐ Drawing(s)				er Allowance Communication to chnology Center (TC)	
Fee Attached		Licensing-related Papers			□ App	peal Communication to Board of peals and Interferences	
Amendment / Rep	oly	Petition				peal Communication to TC peal Notice, Brief, Reply Brief)	
After Final				Convert to a · Application	Proprietary Information		
Affidavits/dec	laration(s)			ttorney, Revocation Correspondence Address	Status Letter		
Extension of Time	Request	Termin	al Di	isclaimer	Other Enclosure(s) (please identify below):		
Express Abandonment Request		Request for Refund  CD, Number of CD(s)		:	Form 1449 with 2 attached reference(s); Acknowledgement Postcard		
Information Disclosure Statement			- ' ''				
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 50-3213 (Epson R & D). A duplicate copy of this sheet is enclosed.					
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
	SIGNA	TURE OF	APP	LICANT, ATTORNEY, O	R AGEN	IT	
Firm Harness, Dickey &		Pierce, P.L.	c.	Attorney Name G. Gregory Schivley Bryant E. Wade		Reg. No. 27,382 40,344	
Signature	Signature J. Jurgay/ Olember						
Date	February 28, 200	)7	Z	$\mathcal{U}$	Ü		
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I hereby certify that the	his correspondence	I hereby certify that this correspondence is being acsimile transmitted to the USPTO or deposited with the United States Postal					

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EV 757 779 052 US

February 28, 2007



#### PATENT

Application No.

10/519.958

Filing Date:

December 30, 2004

Applicant:

Kesatoshi TAKEUCHI

Group Art Unit:

2818

Examiner:

To Be Assigned

Title:

RECORDING CONTROL SYSTEM

Attorney Docket:

9319T-001031/NP

Director of the United States Patent and Trademark Office P.O. Box 1450
Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### II. COPIES

A. \( \subseteq \) Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other in 1449 or on the copies of PTO-892, but who previously cited by or submitted to the applications which has been relied upon U.S.C. § 120:	ich are not enclosed herewith, were ne PTO in one of the following
U.S. Serial Number	U.S. Filing Date
C. This is a PCT application in the United States. A copy of the International Examiner's information. The documents report are listed on the attached Form 144 and for listing on any patent resulting from Search report was from the US, EPO, of these references should have been supplifugreement and are believed to be in the fit (MPEP 1893.03(g).)	al Search Report is attached for the listed on the International Search 19 for consideration by the Examiner this application. If the International r JPO search authorities, copies of ed to the USPTO under the trilateral
CONCISE EXPLANATION OF THE RELE	VANCE (check at least one box)
A.  Except as may be indicated below or other information are in the English required).	
B. \( \subseteq \) A concise explanation of the relevother information listed that is not in the 37 C.F.R. \( \) 1.98(a)(3)):	
<ol> <li>See the attached foreign p counterpart foreign application: Eur</li> </ol>	atent office communication from a ope.
2. English translations are prov Form HDP-1499.	vided: as indicated on the attached
3. Cother:	
C.   The following additional informaticonsideration.	on is provided for the Examiner's
DE 41 08 289 A1 corresponds to U	.S. 5,177,775.
CROSS REFERENCE TO RELATED API	PLICATION(S)
A.  The Examiner is advised that the contain(s) subject matter that may be re bringing this(these) application(s) to the does (do) not waive the confidentiality pro	lated to the present application. By Examiner's attention, Applicant(s)
Serial No. Filing Date	Art Unit

III.

IV.

#### V. THIS IDS IS BEING FILED UNDER

## A. 37 C.F.R. § 1.97(b): (check only one box)

- □ within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
- 2. ☐ within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
- 3. ∑ before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
- 4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.

## B. 37 C.F.R. § 1.97(c): (check only one box)

before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.

- 1. \( \sum \) No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. \( \) 1.17(p).
- 2. See the certification below. No fee is required.

# C. 37 C.F.R. § 1.97(d):

after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.

1.  $\square$  See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

# VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)

The undersigned hereby certifies that:

A.  $\boxtimes$  each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application

not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. I some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. VII. STATEMENT UNDER 37 C.F.R. 1.704(d) The undersigned hereby states that: each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS. VIII. PAYMENT OF FEES (check only one box, if applicable) A. \( \sum A\) check in the amount of \$180.00 is enclosed for the above-identified fee. B. Please charge Deposit Account No. 50-3213 in the amount of \$180.00 for the above-identified fee. Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §1.16 or §1.17 to Deposit Account No. 50-3213 (Epson R&D). The above references are being cited only in the interest of candor and

without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has

been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-3213 (Epson R&D).

Respectfully submitted,

Dated: February 28, 2007

Reg No. 27,382 Bryant E. Wade Reg. No. 40,344

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GGS/BEW/imz



# PATENT AND TRADEMARK OFFICE

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
9319T-001031/NP	10/519,958
APPLICANT	
Kesatsohi TAKEUCHI	
FILING DATE	GROUP
December 30, 2004	2818

U.S. PATENT DOCUMENTS					· · · · · · · · · · · · · · · · · · ·			
	Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date	
ſ	1.	/T.A./	5,177,775	1/5/1993	Onodera, et al.			

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	on * No
1.	/T.A./	41 08 289 A1	9/19/1991	Germany .			x

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
1		Communication from European Patent Office regarding counterpart application.		

\*One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at yww.joo.go.jp

Examiner:

/Temitope Adeviga/

Date Considered:

09/18/2008